PTO/SB/05 (08-03)

Approved for use through 07/31/2006. OMB 0651-0032
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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

| Attorney Docket No. | 10286.0368.NPUS00 | |
|------------------------|------------------------|---|
| First Inventor | TUDOR · | |
| Title | Isolation Assembly for | |
| Express Mail Label No. | EV317620182US | , |

| APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents. | ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450 | | | | |
|--|---|--|--|--|--|
| 1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 30] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) | 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS | | | | |
| - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets | 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: FEE TRANSMITTAL | | | | |
| 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner Art Unit: For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an eath or declaration is supplied under Box | | | | | |
| 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS | | | | | |
| Customer Number: 23369 | OR Correspondence address below | | | | |
| Name | | | | | |
| Address | | | | | |
| City | State Zip Code | | | | |
| Country | elephone Fax | | | | |
| Name (Print/Type) GREGG A DUFFEY Registration No. (Attorney/Agent) 42,501 | | | | | |
| Signature / | Date A. I O.2 Doo'Y | | | | |

This collection of information is required by 37 C/R 1.53(t). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is goverhed by 35 U.S.C. 122 and 37 C/R 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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FEE TRANSMITTAL for FY 2004

(\$) 900.00

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

| TOTAL | AMOUNT | OF PAYMENT | |
|--------------|---------------|------------|--|
|--------------|---------------|------------|--|

| Complete if Known | | • |
|----------------------|-----------------------|---|
| Application Number | UNASSIGNED | |
| Filing Date | CONCURRENTLY HEREWITH | |
| First Named Inventor | TUDOR | |
| Examiner Name | UNASSIGNED | |
| Art Unit | UNASSIGNED | |
| Attomey Docket No. | 10286.0368.NPUS00 | |

| METHOD OF PAYMENT (check all that apply) | FEE CALCULATION (continued) | | | |
|---|--|-------------------|--|--|
| Check Credit card Money Other None | 3. ADDITIONAL FEES | | | |
| Order Order | Large Entity Small Entity | | | |
| Denocit | Fee Fee Fee Fee Fee Description | - 6.1.1 | | |
| Account Number 01-2508/10286.0368.NPUS00 | 1051 130 2051 65 Surcharge - late filling fee or oath | ee Paid | | |
| Deposit Llauren Ciman Amald 8 M/hita | 1052 50 2052 25 Surcharge - late provisional filing fee or | | | |
| Account Name Howrey Simon Arnold & White | cover sheet | | | |
| The Director is authorized to: (check all that apply) | 1053 130 1053 130 Non-English specification | - | | |
| Charge fee(s) indicated below Credit any overpayments | 1812 2,520 1812 2,520 For filing a request for ex parte reexamination | $\overline{}$ | | |
| Charge any additional fee(s) or any underpayment of fee(s) | 1804 920* 1804 920* Requesting publication of SIR prior to Examiner action | | | |
| Charge fee(s) indicated below, except for the filing fee | 1805 1,840* 1805 1,840* Requesting publication of SIR after | | | |
| to the above-identified deposit account. | Examiner action | —— | | |
| FEE CALCULATION | 1251 110 2251 55 Extension for reply within first month 1252 420 2252 210 Extension for reply within second month | | | |
| 1. BASIC FILING FEE | 1 | | | |
| Large Entity Small Entity Fee Fee Fee Fee Description Fee Paid | | | | |
| Code (\$) Code (\$) | and the same of th | | | |
| 1001 770 2001 385 Utility filing fee 770.00 | 1255 2,010 2255 1,005 Extension for reply within fifth month | \rightarrow | | |
| 1002 340 2002 170 Design filing fee | 1401 330 2401 165 Notice of Appeal | $\overline{}$ | | |
| 1003 530 2003 265 Plant filing fee | 1402 330 2402 165 Filing a brief in support of an appeal | \longrightarrow | | |
| 1004 770 2004 385 Reissue filing fee | 1403 290 2403 145 Request for oral hearing | $\overline{}$ | | |
| 1005 160 2005 80 Provisional filing fee | 1451 1,510 1451 1,510 Petition to institute a public use proceeding | | | |
| SUBTOTAL (1) (\$) 770.00 | 1452 110 2452 55 Petition to revive - unavoidable | | | |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE | 1453 1,330 2453 665 Petition to revive - unintentional | | | |
| Fee from | 1501 1,330 2501 665 Utility issue fee (or reissue) | | | |
| Extra Claims below Fee Paid Total Claims 25 -20** = 5 X 18 = 90 | 7 1992 1991 2992 219 2931911 1993 199 | | | |
| Independent 3 2**- D v 86 -0 | 1503 640 2503 320 Plant issue fee | | | |
| Claims S S S S S S S S S S S S S S S S S S S | 1460 130 1460 130 Petitions to the Commissioner | | | |
| Large Entity Small Entity | 1 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) | $\overline{}$ | | |
| Fee Fee Fee Fee Description | 1806 180 1806 180 Submission of Information Disclosure Stmt 8021 40 8021 40 Recording each patent assignment per | - | | |
| Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20 | 8021 40 8021 40 Recording each patent assignment per property (times number of properties) | | | |
| 1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3 | 1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a)) | | | |
| 1203 290 2203 145 Multiple dependent claim, if not paid | 1810 770 2810 385 For each additional invention to be | | | |
| 1204 86 2204 43 ** Reissue independent claims over original patent | examined (37 CFR 1.129(b)) 1801 770 2801 385 Request for Continued Examination (RCE) | | | |
| 1205 18 2205 9 ** Reissue claims in excess of 20 | 1802 900 1802 900 Request for expedited examination | | | |
| and over original patent | of a design application Other fee (specify) ASSIGNMENT 4 | 40.00 | | |
| SUBTOTAL (2) (\$) 90.00 | other rec (specify) | 10.00 | | |
| **or number previously paid, if greater; For Reissues, see above | *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00 | | | |

SUBMITTED BY (Complete (if applicable)) Registration No. GREGG A. DUFFEY Name (Print/Type) 42,501 Telephone 713.787.1478 (Attorney/Agent) April 22, 2004 Signature

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 3/7 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



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Writer's Direct Dial: 713.787.1478 duffeyg@howrey.com

CERTIFICATE OF EXPRESS MAILING

NUMBER EV317620182US

DATE OF DEPOSIT April 22, 2004

I hereby certify that this paper or fee is being deposited with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to: MAIL STOP - PATENT APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria Virginia 22313-1450

Signature

April 22, 2004

FILE: 10286.0368.NPUS00 (BJSC:368)

MAIL STOP - PATENT APPLICATION Commissioner for Patents P. O. Box 1450 Alexandria, Virginia 22313-1450

RE:

U.S. Patent Application Entitled: "ISOLATION ASSEMBLY FOR COILED TUBING" Inventors: Eric Hughson Tudor and William George Gavin (Client Ref.: P604-1353-US)

Sir:

Transmitted herewith for filing is a 30 page patent specification including 25 claims and an abstract. Also included are Figures 1 and 2 on 2 sheets. The specification and drawings constitute the application of Eric Hughson Tudor and William George Gavin for the captioned invention.

Also enclosed are the following:

- 1. Declaration;
- 2. Assignment;
- 3. Power of Attorney;



Commissioner for Patents April 22, 2004 Page 2

- 4. Information Disclosure Statement;
- 5. Fee Transmittal Form;
- 6. Utility Patent Application Transmittal form;
- 7. Application Data Sheet; and
- 8. Return Receipt Postcard.

Pursuant to 37 C.F.R. § 1.53(b) and (f), the Applicants request the Patent and Trademark Office to accept this application and accord a serial number and filing date as of the date this application is deposited with the U.S. Postal Service for Express Mail.

Please date stamp and return the enclosed postcard to evidence receipt of this application.

Please forward any reply to this communication directly to our Houston office for docketing purposes. The mailing address and the physical address for courier packages is 750 Bering Drive, Houston, Texas, 77057-2198, and the Houston fax number is 713.787.1440.

Respectfully submitted,

Gregg A. Duffey Reg. No. 42,501

GAD:cg

Encls: Patent Application

Formal Drawings

Declaration

Assignment

Power of Attorney

Information Disclosure Statement

Fee Transmittal Form

Utility Patent Application Transmittal form

Application Data Sheet

Return Receipt Postcard